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(FILE 'HOME' ENTERED AT 08:04:44 ON 29 SEP 2000)

FILE 'USPATFULL' ENTERED AT 08:04:59 ON 29 SEP 2000
L1 171 S 705/37/NCL
L2 52 S L1 AND SECURITIES(S) (TRADE OR TRADING)
L3 13 S L1 AND TRADER TERMINAL
L4 42 S L1 AND CONTROLLER
L5 41 S L1 AND ALGORITHM
L6 0 S L1 AND EXTERNAL PRICE
L7 123 S L1 AND EXCHANGE
L8 60 S L1 AND EXCHANGES
L9 146 S L1 AND (MATCH OR MATCHING OR COMPARE OR COMPARING)
L10 5 S L2 AND L3 AND L4 AND L5 AND L7 AND L8 AND L9
L11 3 S L1 AND CONDITIONAL ORDER
L12 0 S L1 AND CONDITIONAL PURCHASE ORDER
L13 0 S L10 AND L11
L14 38 S L9 AND (CONDITION OR CONDITIONAL) (S) ORDER
L15 11 S L9 AND (CONDITION OR CONDITIONAL) (3W) ORDER
L16 13 S L9 AND (CONDITION OR CONDITIONAL) (5W) ORDER
L17 2 S L16 NOT L15
L18 0 S L3 AND L17
L19 1 S L17 AND L4
L20 2 S L17 AND L9
L21 2 S L17 AND L7

=> d std 1-5

L10 ANSWER 1 OF 5 USPATFULL
AN 2000:99727 USPATFULL
TI Crossing network utilizing satisfaction density profile
IN Lupien, William A., Hesperus, CO, United States
Rickard, John T., Durango, CO, United States
PA OptiMark Technologies, Inc., Jersey City, NJ, United States (U.S.
corporation)
PI US 6098051 20000801
WO 9634357 19961031
AI US 1997-945074 19971021 (8)
WO 1996-US7265 19960426
19971021 PCT 371 date
19971021 PCT 102(e) date
RLI Continuation of Ser. No. US 1995-571328, filed on 12 Dec 1995, now
patented, Pat. No. US 5845266
PRAI US 1995-8430212 19950427
US 1995-8571328 19951212
DT Utility
LN.CNT 1942
INCL INCLM: 705/037.000
INCLS: 705/004.000; 705/030.000; 705/035.000; 705/036.000; 705/038.000
NCL NCLM: 705/037.000
NCLS: 705/004.000; 705/030.000; 705/035.000; 705/036.000; 705/038.000
IC [7]
ICM: G06F017-60
EXF 705/37; 705/36; 705/35; 705/30; 705/4; 705/38; 345/172; 116/313;
395/500.03; 395/500.05

L10 ANSWER 2 OF 5 USPATFULL
AN 2000:2888 USPATFULL
TI Crossing network utilizing satisfaction density profile with price
discovery features
IN Lupien, William A., Hesperus, CO, United States
Rickard, John T., Durango, CO, United States
PA OptiMark Technologies, Inc., Jersey City, NJ, United States (U.S.
corporation)
PI US 6012046 20000104
AI US 1997-951304 19971016 (8)
RLI Continuation of Ser. No. US 1995-571328, filed on 12 Dec 1995
DT Utility
LN.CNT 1659
INCL INCLM: 705/037.000
INCLS: 705/035.000; 705/036.000
NCL NCLM: 705/037.000
NCLS: 705/035.000; 705/036.000
IC [6]
ICM: G06F017-60
EXF 705/1; 705/7; 705/26; 705/30; 705/35; 705/36; 705/37; 705/38; 705/42;
395/172; 704/9; 704/4; 364/709.04; 364/710.04

L10 ANSWER 3 OF 5 USPATFULL
AN 1999:107848 USPATFULL
TI Crossing network utilizing optimal mutual satisfaction density profile
IN Lupien, William A., Hesperus, CO, United States
Rickard, John Terrell, Durango, CO, United States
PA Optimark Technologies, Inc., Durango, CO, United States (U.S.
corporation)

PI US 5950177 19900907
AI US 1997-89259 [REDACTED] 19970715 (8)
RLI Continuation or Ser. No. US 1995-430212, filed on 27 Apr 1995, now
patented, Pat. No. US 5689652
DT Utility
LN.CNT 962
INCL INCLM: 705/037.000
INCLS: 705/035.000
NCL NCLM: 705/037.000
NCLS: 705/035.000
IC [6]
ICM: G06F017-60
EXF 705/37

L10 ANSWER 4 OF 5 USPATFULL
AN 1998:152243 USPATFULL
TI Crossing network utilizing satisfaction density profile with price
discovery features
IN Lupien, William A., Hesperus, CO, United States
Rickard, John T., Durango, CO, United States
PA Optimark Technologies, Inc., Durango, CO, United States (U.S.
corporation)
PI US 5845266 19981201
AI US 1995-571328 19951212 (8)
DT Utility
LN.CNT 1404
INCL INCLM: 705/037.000
INCLS: 705/035.000; 705/036.000
NCL NCLM: 705/037.000
NCLS: 705/035.000; 705/036.000
IC [6]
ICM: G06F017-60
EXF 364/709.04; 364/710.04; 395/201; 395/235; 395/236; 395/237; 395/326;
395/329; 395/339; 395/340; 395/355; 395/925; 395/961; 395/962

L10 ANSWER 5 OF 5 USPATFULL
AN 97:107923 USPATFULL
TI Crossing network utilizing optimal mutual satisfaction density profile
IN Lupien, William A., Hesperus, CO, United States
Rickard, John Terrell, Durango, CO, United States
PA Optimark Technologies, Inc., Durango, CO, United States (U.S.
corporation)
PI US 5689652 19971118
AI US 1995-430212 19950427 (8)
DT Utility
LN.CNT 886
INCL INCLM: 395/237.000
NCL NCLM: 705/037.000
IC [6]
ICM: G06F015-00
EXF 395/237; 395/235; 395/236